Agricultural Marketing Service, USDA

distance from where the main root is cut off, to a point which represents the average length of the longest branches and leaves expressed in terms of the nearest whole inch. Incident to proper sizing, not more than 5 percent, by count, of the stalks in any lot may fail to meet any specified stalk length.

OFF-GRADE

§51.601 Off-Grade celery.

Celery stalks which fail to meet the requirements of any of the foregoing grades shall be Off-Grade celery stalks.

DEFINITIONS

§51.602 Stalk.

Stalk means an individual plant.

§ 51.603 Similar varietal characteristics.

Similar varietal characteristics means that the stalks in any container have the same character of growth. For example, celery of Giant Pascal and Golden Self Blanching types must not be mixed.

§ 51.604 Well developed.

Well developed means that the outer branches are of good width in relation to the length of midribs and type of celery.

§51.605 Good heart formation.

Good heart formation means that the stalk has a reasonable number of stocky inner heart branches for its size.

§51.606 Clean.

Clean means that the stalk is practically free from dirt or other foreign materials. Stalks shall be permitted to have a small amount of dirt on the inside of the branches or in the heart branches which cannot be removed by good commercial methods of washing.

§ 51.607 Well trimmed.

Well trimmed means that the outside coarse and damaged branches have been removed and that the root or roots have been neatly trimmed to a reasonable length for the size of the stalk.

§51.608 Fairly compact.

Fairly compact means that the branches are fairly close together on the stalk.

§ 51.609 Damage.

Damage means any injury or defect which materially affects the appearance, or edible or shipping quality. Any one of the following defects, or any combination of defects, the seriousness of which exceeds the maximum allowed for any one defect shall be considered as damage:

- (a) Crater rot, when moist, or when occurring on more than 2 branches, or when aggregating more than two-thirds of a square inch on the branch or branches.
- (b) Cutworms, when the worms are present, or when worm injury occurs on the heart branches, or when occurring on the midrib portion of more than two branches, or when aggreating more than one-half of a square inch on the midrib portion of the branch or branches.
- (c) Growth cracks, when the stalk has more than one branch affected by growth cracks any of which are more than one-half inch long.
- (d) Pithy branches, when the midribs of more than one branch are pithy. Pithy branches means those which have a distinctly open texture with air spaces in the central portion.
- (e) Seedstems, when the stalk has a seedstem the length of which is more than one and one-half times the greatest diameter of the stalk. The greatest diameter of the stalk shall be measured at a point two inches above the point of attachment of the outer branches to the root. The length of the seedstem shall be measured from the point of attachment of the outer branches at the base of the seedstem to the top of the actual seedstem, exclusive of any leaves or leaf stems attached to the top of the seedstem.
- (f) Rust, when there are more than five hair-like lines of any length on one or more heart branches, or when there is more than one square inch in the aggregate on branches other than heart branches.
- (g) Cracked stem, when there is more than one-half of a square inch in the aggregate on any or all branches.